TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))						Docket No. 19261				
In Re A	pplication O	,- <u>,</u>	et al.							
Applic	all Man	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.				
10/	554,896	October 28, 2005	Unassigned	23389	Unassigned	Unassigned				
Title:	Title: LUMINESCENT CORE/SHELL NANOPARTICLES									
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	<u> </u>		Address to: Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-14		<u>.</u>					
			37 CFR 1.97(b)		•					
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			37 CFR 1.97(c)							
2.										
	☐ the statement specified in 37 CFR 1.97(e);									
	OR									
	☐ the	fee set forth in 37 CF	R 1.17(p).							
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TRÂNSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))						Docket No. 19261	
In Re Application of	: Christine Meyer	r, et al.					
Application No.	Filing Date	Examine	er _.	Customer No.	Group Art Unit	Confirmation No.	
10/554,896	October 28, 2005	Unassign	ed	23389	Unassigned	Unassigned	
JAN 2 7 2006	CENT CORE/SHELL		ent of Fee	ee set forth in 37	CFR 1.17(p))		
The Director as described as described as described Charles	the amount of or is hereby authorized below. arge the amount of edit any overpayment arge any additional for credit card. Form Provide the of Transmission belocument and authorizate of Transmission belocument and authorizate facsimile transmitted emark Office (Fa	the required. TO-2038 is attached as form may become credit card information to charge deposition to the United States Ining Certificate	ed. ne public. Comation and Cell hereby comits first "Commiss 22313-145 January	redit card info authorization rtificate of Mail certify that this con inited States Posta class mail in cioner for Patents, 50" [37 CFR 1.8(a)] (Date) Signature of Per Leop	ormation should on PTO-2038. ling by First Class respondence is being all Service with sufficient envelope an P.O. Box 1450, Ale	ing deposited cient postage ddressed to exandria, VA	
Leopold Presser Registration No. 19, Scully, Scott, Murph 400 Garden City Pla Garden City, New Y (516) 742-4343	hy & Presser, P.C. aza - Suite 300		Dated:	January 24, 200			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Christine Meyer, et al.

Examiner:

Unassigned

Serial No:

10/554,896

Group Art Unit:

Unassigned

Filed:

October 28, 2005

Docket:

19261

For:

LUMINESCENT CORE/SHELL

Dated:

January 24, 2006

NANOPARTICLES

Confirmation No.: Unassigned

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case:

- 1. U.S. Publication No. US 2001/0024088 A1, dated September 27, 2001, issued to Justel, et al.;
- 2. U.S. Publication No. US 2003/0017264 A1, dated January 23, 2003, issued to Treadway, et al.;
- 3. U.S. Publication No. US 2003/0032192 A1, dated February 13, 2003, issued to Haubold, et al.;
- 4. U.S. Patent No. 6,207,229 B1, dated March 27, 2001, issued to Bawendi, et al.;

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on January 24, 2006.

Dated: January 24, 2006

eopold Presser

- 5. European Document No. EP 1 076 084 A2, dated April 5, 1994;
- 6. German Document No. DE 101 31 173 A1, dated June 29, 2001;
- 7. PCT International Publication No. WO 00/38282, dated June 29, 2000;
- 8. Farmer, et al., "Photoluminescent Polymer/Quantum Dot Composite Nanoparticles" (XP-001108765), Chem. Mater. 2001, 13, Pages 3920-3926; and
- 9. Haase, et al., "Synthesis and Properties of Colloidal Lanthanide-Doped Nanocrystals", Journal of Alloys and Compounds, 303-304 (2000), Pages 191-197.

In accordance with the waiver of 37 C.F.R. § 1.98 (a)(2)(i) in effect as of June 30, 2003, applicants are not required to submit copies of the above-cited U.S. Patent references. Accordingly, applicants are only enclosing herewith a copy of the five (5) non-U.S. patent references cited herein.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitte

Leopold Presser

Registration No. 19,827

Attorney for Applicants

Scully, Scott, Murphy & Presser 400 Garden City Plaza – Suite 300 Garden City, New York 11530 (516) 742-4343

LP:jy

Enclosures: PTO-1449 Form and copies of the five (5) non-U.S. references cited

Form PTO-1449		J.S. DEPARTMENT OF COMMERCE		Atty. Doci	ket No.	,	Serial No.		
LIST OF REFERENCES CITED BY APPLICANT JAN 2 7 2006				19261			10/554.896		
				Applicant Christine Meyer, et al.					
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U.S. PAT	FENT	DOCUMENTS							
EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	Ē	NAME	CLASS	SUBCLASS		G DATE opriate)
	AA	2001/0024088 A1	September 27,	, 2001	Justel, et al.				
	AB	2003/0017264 A1	January 23, 20	003	Treadway, et al.		1		
	AC	2003/0032192 A1	February 13, 2	2003	Haubold, et al.				
	AD	6,207,229 B1	March 27, 200	01	Bawendi, et al.				
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		Foreign	D	ate	Country	CLASS	SUBCLASS	TRANS	LATION
		Foreign Document Number	D.	ate	Country	CLASS	SUBCLASS	TRANS	NO
		Document	. April 5, 19		Country	CLASS	SUBCLASS		
		Document Number		994		CLASS	SUBCLASS		NO
		Document Number EP 1 076 084 A2	April 5, 19	994	Europe	CLASS	SUBCLASS	YES	NO
		Document Number EP 1 076 084 A2 WO 00/38282	April 5, 19 June 29, 2	994	Europe PCT		SUBCLASS	YES	NO
		Document Number EP 1 076 084 A2 WO 00/38282	April 5, 19 June 29, 2	994	Europe PCT		SUBCLASS	YES	NO
		Document Number EP 1 076 084 A2 WO 00/38282	April 5, 19 June 29, 2	994	Europe PCT		SUBCLASS	YES	NO
OTHER P	RIO	Document Number EP 1 076 084 A2 WO 00/38282 DE 101 31 173 A1	April 5, 19 June 29, 2 June 29, 2	994 2000 2001 , Date, Pe r	Europe PCT Germany tinent Pages,	Etc.)		YES X *X	NO X
OTHER P	PRIO	Document Number EP 1 076 084 A2 WO 00/38282 DE 101 31 173 A1 RART (Including A Farmer, et al., (XP-001108765),	April 5, 19 June 29, 2 June 29, 2 Author, Title, "Photolumin Chem. Mater.	994 2000 2001 , Date, Per lescent Po	Europe PCT Germany tinent Pages, lymer/Quantum pages 3920	Etc.) n Dot Co	omposite Na	YES X *X anopart	NO X
OTHER P	PRIO	Document Number EP 1 076 084 A2 WO 00/38282 DE 101 31 173 A1 RART (Including A Farmer, et al., (XP-001108765),	April 5, 19 June 29, 2 June 29, 2 Author, Title, "Photolumin Chem. Mater. "Synthesi	994 2000 2001 , Date, Per lescent Po . 2001, 13	Europe PCT Germany tinent Pages, lymer/Quantur 3, Pages 3920 roperties of	Etc.) n Dot Co -3926; f Colle	omposite Na	YES X *X anopart	NO X icles"
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^{*} Partial Translation